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| FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br>(REV. 11-2000)  |  | ATTORNEY'S DOCKET NUMBER<br>112740-964                         |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |  | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR<br><b>10/501857</b> |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/EP03/00005</b>  | INTERNATIONAL FILING DATE<br><b>2 January 2003</b> | PRIORITY DATE CLAIMED<br><b>17 January 2002</b>                |
| TITLE OF INVENTION<br><b>LANGUAGE RECOGNIZER AND OPERATING METHOD THEREOF</b>   |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Andreas Major et al.</b>  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> |  |  |
| Items 13 to 20 below concern document(s) or information included:   |  |  |
| <ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input checked="" type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. <b>EV 511586585 US</b></li> <li>23. <input type="checkbox"/> Other items or information:</li> </ol>  |  |  |

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| U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.51)<br><b>10/501857</b> |  | INTERNATIONAL APPLICATION NO.<br><b>PCT/EP03/00005</b> |  | ATTORNEY'S DOCKET NUMBER<br><b>112740-964</b> |  |
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24. The following fees are submitted:

|  |              |              |                                  |                 |    |
|--|--------------|--------------|----------------------------------|-----------------|----|
| <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b><br><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1080.00</b><br><input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$920.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$770.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$730.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b><br><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> |              |              | <b>CALCULATIONS PTO USE ONLY</b> |                 |    |
|  |              |              | <b>\$920.00</b>                  |                 |    |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  |              |              | <b>\$0.00</b>                    |                 |    |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA | RATE                             |                 |    |
| Total claims   | 12 - 20 =    | 0            | x \$18.00                        | <b>\$0.00</b>   |    |
| Independent claims   | 2 - 3 =      | 0            | x \$84.00                        | <b>\$0.00</b>   |    |
| Multiple Dependent Claims (check if applicable).   |              |              | <input type="checkbox"/>         | <b>\$0.00</b>   |    |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |              |                                  | <b>\$920.00</b> |    |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |              |                                  | <b>\$0.00</b>   |    |
| <b>SUBTOTAL =</b>  |              |              |                                  | <b>\$920.00</b> |    |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |              |              |                                  | <b>\$0.00</b>   |    |
| <b>TOTAL NATIONAL FEE =</b>  |              |              |                                  | <b>\$920.00</b> |    |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).  |              |              | <input type="checkbox"/>         | <b>\$0.00</b>   |    |
| <b>TOTAL FEES ENCLOSED =</b>   |              |              |                                  | <b>\$920.00</b> |    |
|  |              |              |                                  | Amount to be:   | \$ |
|  |              |              |                                  | refunded        |    |
|  |              |              |                                  | charged         | \$ |

a. ☒ A check in the amount of **\$920.00** to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.

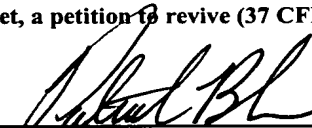
c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **02-1818**

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Patrick B. Law (Reg. No. 41,549)  
 Bell Boyd & Lloyd LLC  
 P.O. Box 1135  
 Chicago, Illinois 60690  
 Telephone: (312) 781-6801



SIGNATURE

**Patrick B. Law**

NAME

**41,549**

REGISTRATION NUMBER

**July 16, 2004**

DATE